## LISTING OF CLAIMS

 (previously presented) A temperature control device for preventing liquid in a pipe from freezing comprising:

a control valve having a housing in fluid communication with the liquid in the pipe, a valve seat, a ball valve and a bimetallic disk, an inlet and an outlet;

wherein said bimetallic disk has a first deactivated position wherein said bimetallic valve presses said ball valve against said valve seat to prevent flow through said control valve body, and a second activated position wherein said bimetallic releases said ball valve from said valve seat to allow flow through said control valve body;

wherein when the temperature of liquid in said housing is above a first predetermined temperature the bimetallic disk moves to said first position and when the temperature is below a second predetermined temperature the bimetallic disk moves to said second position to allow liquid in said pipe to flow through said control valve.

- 2. (new) The temperature control device as set forth in Claim 1 wherein:
  - a. a passage is located in said control valve to permit the flow of liquid around said bimetallic disk.
- 3. (new) The temperature control device as set forth in Claim 1 wherein:

- a. a perforated spring seat is positioned within said control valve to permit the flow of liquid through said control valve.
- 4. (new) The temperature control device as set forth in Claim 1 wherein:
  - a. said control valve is connected to a drain pipe for facilitating the flow of liquid to a drain.
- 5. (new) The temperature control device as set forth in Claim 1 wherein:
  - a. said control valve is connected to a manifold; and,
  - b. said manifold receives flow of liquid from a plurality of sources.
- 6. (new) The temperature control device as set forth in Claim 5 wherein:
  - a. said plurality of sources includes a cold water supply and a hot water supply.
- 7. (new) The temperature control device as set forth in Claim 8, further comprising:
  - a. a sleeve for connecting said manifold to a cold water supply and said hot water supply.
- 8. (new) The temperature control device as set forth in Claim 1 wherein:
  - a. said bimetallic disk operates to form a first activated position at a temperature of about 42 degrees Fahrenheit.

- 9. (new) The temperature control device as set forth in Claim 1 wherein:
  - a. said bimetallic disk operates to return to a deactivated position at about 48 degrees Fahrenheit.
- 10. (new) A temperature control device for preventing fluid in a pipe from freezing comprising:
  - a) a control valve having a housing;
  - said housing having a coupler for attaching said housing to a fluid supply pipe;
  - said housing further including a chamber having a fluid inlet opening and a fluid outlet opening;
  - d) a valve mechanism located within said chamber for controlling the flow of fluid from said fluid inlet opening through said chamber to exit through said fluid outlet opening;
  - e) said valve mechanism having a temperature sensitive bimetallic disk having an outer edge and a central portion;
  - f) said bimetallic disk having a first configuration in which said central portion of said disk and said edge form a flat surface and upon a change in temperature said bimetallic disk has a second configuration in which said central portion is displaced from said edge to form a curved surface;

- g) an inlet closure device located in said chamber adjacent said bimetallic disk and being operable in conjunction with said bimetallic disk to open and close said inlet in response to a change in temperature of fluid in said fluid supply pipe.
- 11. (new) The temperature control device as set forth in Claim 10 wherein;
  - said inlet closure device is a ball valve which moves in response to changes in configuration of said bimetallic disk.
- 12. (new) The temperature control device as set forth in Claim 10 wherein:
  - a. a passage is located in said chamber adjacent said fluid outlet to permit the flow of fluid around said bimetallic disk.
- 13. (new) The temperature control device as set forth in Claim 10 wherein:
  - a. a perforated spring seat is positioned within said chamber to permit the flow of fluid from said chamber to said fluid outlet.
- 14. (new) The temperature control device as set forth in Claim 10 wherein:
  - a. said coupler is a threaded collar.
- 15. (new) The temperature control device as set forth in Claim 10 wherein:
  - a. said fluid outlet is connected to a drain pipe for facilitating the flow of fluid to a drain.

- 16. (new) The temperature control device as set forth in Claim 10 wherein:
  - a. said fluid inlet is connected to a manifold; and,

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- b. said manifold receives flow of fluid from a plurality of sources.
- 17. (new) The temperature control device as set forth in Claim 16 wherein:
  - a. said plurality of sources includes a cold water supply and a hot water supply.
- 18. (new) The temperature control device as set forth in Claim 17, further comprising:
  - a. a sleeve for connecting said manifold to a cold water supply and said hot water supply.
- 19. (new) The temperature control device as set forth in Claim 10 wherein:
  - a. said bimetallic disk operates to form a curved surface at a temperature of about 42 degrees Fahrenheit.
- 20. (new) The temperature control device as set forth in Claim 10 wherein:
  - a. said bimetallic disk operates to return to a flat surface at about 48 degrees Fahrenheit.